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Datasheet for ABIN7173735
anti-TBCB antibody (AA 1-244) (Biotin)

Overview

Quantity:	100 µg
Target:	TBCB
Binding Specificity:	AA 1-244
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBCB antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tubulin-folding cofactor B protein (1-244AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TBCB
Alternative Name:	TBCB (TBCB Products)
Background:	Background: Binds to alpha-tubulin folding intermediates after their interaction with cytosolic chaperonin in the pathway leading from newly synthesized tubulin to properly folded

Target Details

heterodimer. Involved in regulation of tubulin heterodimer dissociation. May function as a negative regulator of axonal growth.

Aliases: CG22 antibody, CKAPI antibody, Cytoskeleton associated protein 1 antibody, Cytoskeleton associated protein CKAPI antibody, Cytoskeleton-associated protein 1 antibody, Cytoskeleton-associated protein CKAPI antibody, TbcB antibody, TBCB_HUMAN antibody, Tubulin folding cofactor B antibody, Tubulin specific chaperone B antibody, Tubulin-folding cofactor B antibody, Tubulin-specific chaperone B antibody

UniProt: [Q99426](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.